

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
DP-305912-CIP

In Re Application Of: **Wenzhong Zhang, et al.**

Serial No.

Filing Date

Examiner

Group Art Unit

Title: **PARTICULATE FILTER AND MENT FOR TREATING SOOT**

Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

**OR**

☐ the fee set forth in 37 CFR 1.17(p).

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**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 06-1130 as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.

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Sonia Mancini

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Dated: December 12, 2003

Pamela J. Curbelo  
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CC:

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. <b>DP-305912-CIP</b>	SERIAL NO.
	Wenzhong Zhang, et al.	
	FILING	GROUP

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	4,515,758	05/07/1985	Domesle, et al.	423	213.2	08/08/1983
	2	5,614,596	03/25/1997	Laine, et al.	525	389	01/12/1995
	3	5,853,675	12/29/1998	Howorth	422	179	06/30/1995
	4	5,939,354	08/17/1999	Golden	502	525	04/10/1996
	5	5,977,017	11/02/1999	Golden	502	525	02/07/1997
	6	6,013,599	01/11/2000	Manson	502	340	07/15/1998
	7	6,248,689	06/19/2001	Manson	502	340	01/10/2000
	8	6,352,955	03/05/2002	Golden	502	302	06/22/1999
	9	6,372,686	04/16/2002	Golden	502	302	11/10/2000

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	10	Joint Committee of Powder Diffraction Standards (JCPDS), International Center for Diffraction, Card No. 29-0820, 2 pages
	11	K.F. Waldner, et al., "Synthesis of a Double Alkoxide Precursor to Spinel (MgAl <sub>2</sub> O <sub>4</sub> ) Directly from Al(OH) <sub>3</sub> , MgO, and Triethanolamine and Its Pyrolytic Transformation to Spinel", Received August 25, 1995, Chem. Mater., Volume 8, No. 12, 1996, pp. 2850-2857

EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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						YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER INITIAL	12	H.R. Hoekstra, et al., "Synthesis of Some Pyrochlore-Type Oxides of Platinum (IV) at High Pressure", Received July 11, 1968, Inorganic Chemistry, Volume 7, No. 12, December 1968, pp. 2553-2557
EXAMINER INITIAL	13	Y. Nishihata, et al., "Self-regeneration of a Pd-perovskite catalyst for automotive emissions control", Letters to Nature, Volume 418, July 11, 2002, pp. 164-167

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**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

		14	Magdalena Helmer, "Cleaning up Catalysts", Nature, Volume 418, July 11, 2002, p. 138

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